IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Ting et al.

Application No.: 10/511,989

Filed: May 25, 2005

Title: CATERPILLER GENE FAMILY

Confirmation No. 4540

Group Art Unit: 1633

Examiner: Michael D. Burkhart

Date: December 23, 2008

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

This is responsive to the Office Action mailed September 30, 2008 (hereinafter "the Action") regarding the above-referenced patent application. Please enter the following amendments and consider the following remarks.